

Docket No.: 0283-0211PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

---

In re Patent Application of:  
Toshihiro HOSAKA et al.

Application No.: 10/531,330

Confirmation No.: 7849

Filed: April 14, 2005

Art Unit: 1626

For: LARGE CONDUCTANCE CALCIUM-  
ACTIVATED K CHANNEL OPENER

Examiner: S. Young

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated September 6, 2007, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 16 of this paper.